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| L3       | 38   | (launch\$3 same (feature near4 application)) and (allocat\$3 near4 resourc\$3) and video and audio     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR                  | ON      | 2007/02/14 15:11 |  |
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| L9       | 25   | (load\$3 near10 (feature near4 application)) and (user near4 portion) and (process\$3 near4 portion)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR                  | ON      | 2007/02/14 15:34 |  |



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#### IPDFI ITU-T NGN FG Proceedings - Part II

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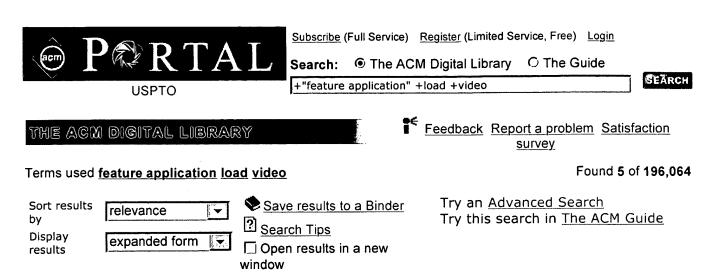
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| 1 XSnippet: mining For sample code Naiyana Sahavechaphan, Kajal Claypool October 2006 ACM SIGPLAN Notices, Proceedings of the 21st annual ACM SIGPLAN conference on Object-oriented programming systems, languages, and applications OOPSLA '06, Volume 41 Issue 10 Publisher: ACM Press  |  |  |  |  |  |  |  |  |  |
| Full text available: pdf(487.89 KB) Additional Information: full citation, abstract, references, index terms  |  |  |  |  |  |  |  |  |  |
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| Keywords: code assistants, code mining, code reuse, ranking code samples  |  |  |  |  |  |  |  |  |  |
| Cooking with Linux: Managing Multiple Cooks  Marcel Gagne April 2001 Linux Journal  Publisher: Specialized Systems Consultants, Inc.  Full text available: html(19.12 KB) Additional Information: full citation, references, index terms  |  |  |  |  |  |  |  |  |  |
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1 Art session 2: tools development for arts research and practice: iGlue.v3: an

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electronics metaphor for multimedia technologies integration

Tony Cabello-Miguel, Oscar Fernández-Barracel, Oscar García-Panyella October 2004 **Proceedings of the 12th annual ACM international conference on** 

October 2004 Proceedings of the 12th annual ACM international conference or Multimedia MULTIMEDIA '04

Publisher: ACM Press

Full text available: pdf(1.22 MB) Additional Information: full citation, abstract, references, index terms

The iGlue Project is a set of tools meant for the integration of different multimedia technologies in creative applications like multimedia installations or live audiovisual shows.

Inspired by the way of working used in electronics, similar concepts are developed in a visual environment to interactively build applications out of components, wires and circuits. This approach enhances the entire R&D workflow, providing for application prototyping, empirical experimentation, collaborative ...

**Keywords**: application modeling, collaborative work, component system, electronics UI metaphor, interactive development, multimedia technologies integration

2 Operating Systems: An experimental analysis of the effect of the operating system on



memory performance in embedded multimedia computing

Sangsoo Park, Yonghee Lee, Heonshik Shin

September 2004 Proceedings of the 4th ACM international conference on Embedded software EMSOFT '04

Publisher: ACM Press

Full text available: pdf(308.58 KB) Additional Information: full citation, abstract, references, index terms

As embedded systems grow in size and complexity, an operating system has become essential to simplify the design of system software, for which more accurate analysis of its impact on memory performance is required. In this paper, we intend to investigate how the OS influences memory performance at run time by quantitatively evaluating the memory system behavior of an MPEG-4 application running on embedded Linux. Through the use of extensive simulations we have confirmed that the OS has poor memo ...

Keywords: embedded system, memory performance, multimedia, operating system

ASHs: Application-specific handlers for high-performance messaging

Deborah A. Wallach, Dawson R. Engler, M. Frans Kaashoek

August 1996 ACM SIGCOMM Computer Communication Review, Conference proceedings on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '96, Volume 26 Issue 4

Publisher: ACM Press

Full text available: pdf(174.50 KB)

Additional Information: full citation, abstract, references, citings, index

Application-specific safe message handlers (ASHs) are designed to provide applications with hardware-level network performance. ASHs are user-written code fragments that safely and efficiently execute in the kernel in response to message arrival. ASHs can direct message transfers (thereby eliminating copies) and send messages (thereby reducing send-response latency). In addition, the ASH system provides support for dynamic integrated layer processing (thereby eliminating duplicate message ...

4 Systems Issues: Rajicon:: remote PC GUI operations via constricted mobile

interfaces

Norman Makoto Su, Yutaka Sakane, Masahiko Tsukamoto, Shojiro Nishio September 2002 Proceedings of the 8th annual international conference on Mobile computing and networking MobiCom '02

Publisher: ACM Press

Full text available: pdf(1.18 MB)

Additional Information: full citation, abstract, references, citings, index terms

As of now, it is not uncommon for one to use multiple computers in separate places such as at home, office or school. A number of applications currently exist to allow a user to easily access and control these computers remotely via a notebook computer or web page. Unfortunately, even with such solutions, it is rather inconvenient, for example, to try accessing your computer while walking downtown or riding a train. On the other hand, considering that cellular phones have been accepted as multi- ...

Keywords: GUI, cellular phone, mobile device, remote access

5 1996 East Coast Computer Algebra Day Abstracts, Yorktown Heights, New York,

April 13, 1996

March 1996 ACM SIGSAM Bulletin, Volume 30 Issue 1

Publisher: ACM Press

Full text available: pdf(1.06 MB)

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Session2: Experiencing a presentation through a mixed reality boundary

window

Boriana Koleva, Holger Schnädelbach, Steve Benford, Chris Greenhalgh

September 2001 Proceedings of the 2001 International ACM SIGGROUP Conference on Supporting Group Work GROUP '01

Publisher: ACM Press

Full text available: pdf(206.44 KB) Additional Information: full citation, abstract, references, index terms

We describe a pilot study of the use of a mixed reality environment for distributed presentations involving virtual and physical audiences and speakers. Our aims were to establish mutual awareness between all participants; to present physical and virtual worlds as being spatially integrated; and to support moderate sized audiences. We used a mixed reality boundary to join a physical space to a collaborative virtual environment so that the two appeared to be adjacent but distinct components of a ...

Keywords: awareness, distributed presentations, mixed reality boundaries, spatial integration

2 Distance learning in the new millennium

Lisa Neal

December 1999 netWorker, Volume 3 Issue 4

Publisher: ACM Press

Full text available: pdf(177.49 KB) html(9.79 KB)

Additional Information: full citation, references, index terms

Pen-based interfaces: Design and analysis of delimiters for selection-action pen

gesture phrases in scriboli

Ken Hinckley, Patrick Baudisch, Gonzalo Ramos, Francois Guimbretiere April 2005 Proceedings of the SIGCHI conference on Human factors in computing

systems CHI '05

Publisher: ACM Press

Full text available: pdf(260.95 KB)

Additional Information: full citation, abstract, references, citings, index terms

We present a quantitative analysis of delimiters for pen gestures. A delimiter is "something different" in the input stream that a computer can use to determine the structure of input phrases. We study four techniques for delimiting a selection-action gesture phrase consisting of lasso selection plus marking-menu-based command activation. Pigtail is a new technique that uses a small loop to delimit lasso selection from marking (Fig. 1). Handle adds a box to the end of the lasso, from whic ...

**Keywords**: delimiters, gestures, marking, pen input, tablets

4 Art session 2: tools development for arts research and practice: iGlue.v3: an

electronics metaphor for multimedia technologies integration Tony Cabello-Miguel, Oscar Fernández-Barracel, Oscar García-Panyella October 2004 Proceedings of the 12th annual ACM international conference on Multimedia MULTIMEDIA '04

Publisher: ACM Press

Additional Information: full citation, abstract, references, index terms Full text available: pdf(1.22 MB)

The iGlue Project is a set of tools meant for the integration of different multimedia technologies in creative applications like multimedia installations or live audiovisual shows.

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Keywords: application modeling, collaborative work, component system, electronics UI metaphor, interactive development, multimedia technologies integration

5 Location management support for mobile commerce applications

Upkar Varshney

July 2001 Proceedings of the 1st international workshop on Mobile commerce WMC '01

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(419.32 KB)

Mobile commerce applications may include mobile financial services, user and location specific mobile advertising, mobile inventory management, wireless business reengineering, and mobile interactive games. Mobile commerce applications may present many interesting wireless infrastructure requirements. One such requirement is location management. In this paper, we discuss the location management requirements of different m-commerce applications, present a new methodology to model m-commerce

Keywords: location management, mobile commerce, wireless networking

6 Reducing the gap between what users know and what they need to know

Ron Baecker, Kellogg Booth, Sasha Jovicic, Joanna McGrenere, Gale Moore November 2000 Proceedings on the 2000 conference on Universal Usability CUU '00 Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(1.11 MB) terms

Universal usability [17] is currently impeded by system complexity and poorly-crafted interfaces which lead to confusion, frustration, and failure. One of the key challenges is the gap between what users know and what they need to know [17, p. 86]. This paper

describes and presents early results from three related research projects designed to identify and close this gap and to examine how users might learn what they need to know.

Keywords: bloat, email, human-centered design, mail system, multimedia, survey, usability, user study, visualization

The future of computer science education

Richard Proulx, Richard Rosala

December 1996 ACM Computing Surveys (CSUR)

Publisher: ACM Press

Full text available: html(16.39 KB) Additional Information: full citation

8 Session 2: Minimal-impact audio-based personal archives

Daniel P.W. Ellis, Keansub Lee October 2004 Proceedings of the the 1st ACM workshop on Continuous archival and retrieval of personal experiences CARPE'04

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(458.13 KB) terms

Collecting and storing continuous personal archives has become cheap and easy, but we are still farfromcreating a useful, ubiquitous memory aid. We view the inconvenience to the user of being 'instrumented'as one of the key barriers to the broader development and adoption of these technologies. Audio-only recordings, however, can have minimal impact, requiring only that a device the size and weight of a cellphone be carried somewhere on the person. We have conducted some small-scale experiment ...

Keywords: archives, audio, clustering, diary, recording, segmentation, sound

9 Operating Systems: An experimental analysis of the effect of the operating system on



memory performance in embedded multimedia computing Sangsoo Park, Yonghee Lee, Heonshik Shin

September 2004 Proceedings of the 4th ACM international conference on Embedded software EMSOFT '04

Publisher: ACM Press

Full text available: pdf(308.58 KB) Additional Information: full citation, abstract, references, index terms

As embedded systems grow in size and complexity, an operating system has become essential to simplify the design of system software, for which more accurate analysis of its impact on memory performance is required. In this paper, we intend to investigate how the OS influences memory performance at run time by quantitatively evaluating the memory system behavior of an MPEG-4 application running on embedded Linux. Through the use of extensive simulations we have confirmed that the OS has poor memo  $\dots$ 

Keywords: embedded system, memory performance, multimedia, operating system

10 FORTRAN IV on videotape - an experiment in televised programmer training Walter T. Mara





# January 1964 Proceedings of the 1964 19th ACM national conference

**Publisher: ACM Press** 

Full text available: Tpdf(284.20 KB) Additional Information: full citation, abstract, references, index terms

During the summer of 1963, the Computer Center of the University of California at Davis produced a televised course in FORTRAN IV programming. The series was recorded on videotape and has been used for all FORTRAN instruction taking place on campus. Preliminary evaluation of the level of attainment of students viewing the lectures indicates that the videotaped series is effective in training programmers. Since programming instruction seems well suited to the television medium, the productio ...

11 Watermarking: Statistical audio watermarking algorithm based on perceptual analysis



Xiaomei Quan, Hongbin Zhang

November 2005 Proceedings of the 5th ACM workshop on Digital rights management **DRM '05** 

Publisher: ACM Press

Full text available: Topdf(261.76 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we describe a novel statistical audio watermarking scheme. Under the control of the masking thresholds, watermark is embedded adaptively and transparently in the perceptual significant portions in wavelet packet domain by a statistical method. Watermark detection can be done without access to the original signal. Experimental results show the proposed scheme can survive common signal manipulations and malicious attacks.

Keywords: audio watermarking, psychoacoustic model, wavelet packet decomposition

12 Hypermedia design, analysis, and evaluation issues



Franca Garzotto, Luca Mainetti, Paolo Paolini

August 1995 Communications of the ACM, Volume 38 Issue 8

Publisher: ACM Press

Full text available: pdf(622.48 KB) Additional Information: full citation, references, citings, index terms

13 Ubiquitous hypermedia: Integrating the web and the world: contextual trails on the





Frank Allan Hansen, Niels Olof Bouvin, Bent G. Christensen, Kaj Grønbæk, Torben Bach Pedersen, Jevgenij Gagach

August 2004 Proceedings of the fifteenth ACM conference on Hypertext and hypermedia HYPERTEXT '04

Publisher: ACM Press

Full text available: pdf(3.41 MB)

Additional Information: full citation, abstract, references, citings, index terms

This paper presents applications of HyCon, a framework for context aware hypermedia systems. The HyCon framework encompasses annotations, links, and guided tours associating locations and RFID- or Bluetooth-tagged objects with maps, Web pages, and collections of resources. The user-created annotations, links and guided tours, are represented as XLink structures, and HyCon introduces the use of XLink for the representation of recorded geographical paths with annotations and links. The HyCon archi ...

Keywords: SVG, XLink, context aware hypermedia, open hypermedia

# Address translation in telecommunication features

Pamela Zave

January 2004 ACM Transactions on Software Engineering and Methodology (TOSEM),

Volume 13 Issue 1

Publisher: ACM Press

Full text available: pdf(378.36 KB)

Additional Information: full citation, abstract, references, citings, index

Address translation causes a wide variety of interactions among telecommunication features. This article begins with a formal model of address translation and its effects, and with principles for understanding how features should interact in the presence of address translation. There is a simple and intuitive set of constraints on feature behavior so that features will interact according to the principles. This scheme (called "ideal address translation") has provable properties, is modular (expl ...

Keywords: Component architecture, feature interaction, formal methods, network addressing, network protocols, network security, requirements, telecommunications

15 Systems Issues: Rajicon:: remote PC GUI operations via constricted mobile



interfaces

Norman Makoto Su, Yutaka Sakane, Masahiko Tsukamoto, Shojiro Nishio September 2002 Proceedings of the 8th annual international conference on Mobile computing and networking MobiCom '02

Publisher: ACM Press

Full text available: pdf(1.18 MB)

Additional Information: full citation, abstract, references, citings, index terms

As of now, it is not uncommon for one to use multiple computers in separate places such as at home, office or school. A number of applications currently exist to allow a user to easily access and control these computers remotely via a notebook computer or web page. Unfortunately, even with such solutions, it is rather inconvenient, for example, to try accessing your computer while walking downtown or riding a train. On the other hand, considering that cellular phones have been accepted as multi- ...

**Keywords**: GUI, cellular phone, mobile device, remote access

16 1996 East Coast Computer Algebra Day Abstracts, Yorktown Heights, New York,



April 13, 1996

March 1996 ACM SIGSAM Bulletin, Volume 30 Issue 1

**Publisher: ACM Press** 

Full text available: pdf(1.06 MB)

Additional Information: <u>full citation</u>

17 A network's work is never done



Richard Mace

December 1988 ACM SIGUCCS Newsletter, Volume 18 Issue 4

Publisher: ACM Press

Full text available: pdf(1.20 MB)

Additional Information: full citation, abstract, index terms

Over the course of the last five or six years I've spent a good deal of my time working with institutions of higher education in the Bell-Atlantic Regional territory. I believe that the information-system model of higher education has done more to shape the direction of this industry, more to shape the direction that the major vendors are taking, than any other industry segment. That's why I spend a good deal of my time focusing on the

activities that take place in higher education.

18 ASHs: Application-specific handlers for high-performance messaging

Deborah A. Wallach, Dawson R. Engler, M. Frans Kaashoek

August 1996 ACM SIGCOMM Computer Communication Review , Conference proceedings on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '96, Volume 26 Issue 4

Publisher: ACM Press

Full text available: pdf(174.50 KB)

Additional Information: full citation, abstract, references, citings, index terms

Application-specific safe message handlers (ASHs) are designed to provide applications with hardware-level network performance. ASHs are user-written code fragments that safely and efficiently execute in the kernel in response to message arrival. ASHs can direct message transfers (thereby eliminating copies) and send messages (thereby reducing send-response latency). In addition, the ASH system provides support for dynamic integrated layer processing (thereby eliminating duplicate message ...

19 Features: Leveraging Application Frameworks

Douglas C Schmidt, Aniruddha Gokhale, Balachandran Natarajan July 2004 **Queue**, Volume 2 Issue 5

Publisher: ACM Press

Full text available: pdf(1.60 MB)

html(38.98

Additional Information: full citation, index terms

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| IEEE STD    | IEEE Standard   |   |  | une-2 July 1999 Page<br>lentifier 10.1109/IGAF | e(s):2584 - 2586 vol.5<br>RSS.1999.771584 |                 |            |  |  |
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